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## NOTICE OF ALLOWANCE AND FEE(S) DUE

45216

7590

01/10/2008

Kunzler & McKenzie 8 EAST BROADWAY SUITE 600 SALT LAKE CITY, UT 84111 EXAMINER

PANNALA, SATHYANARAYA R

ART UNIT

PAPER NUMBER

9216

2164

DATE MAILED: 01/10/2008

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/630,181 07/30/2003

2003

· Richard Victor Kisley

SJO920030020US1

TITLE OF INVENTION: APPARATUS METHOD AND SYSTEM FOR ASYNCHRONOUS REPLICATION OF A HIERARCHICALLY-INDEXED DATA STORE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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SALT LAKE CI	TY, UT 84111		·				(Depositor's name)
	•	,	٠,				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	PR .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/630,181 TITLE OF INVENTION DATA STORE	07/30/2003 N: APPARATUS METH	HOD AND SYSTEM FO	Richard Victor Kisley DR ASYNCHRONOUS			0920030020US1 ERARCHICALLY-IN	9216 RDEXED
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	04/10/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
PANNALA, SATI	HYANARAYA R	2164	707-201000	,			
FR 1.363).  Change of corresp Address form PTO/SE  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A	ication (or "Fee Address") 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence  Indication form ed. Use of a Customer	data will appear on the	to 3 registered pater tively, gle firm (having as a r agent) and the nam tomeys or agents. If he printed.  Type)  patent. If an assign n assignment.	a members of up no nam	er a 2 o to e is 3	ocument has been filed for
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 C	orporati	on or other private gro	oup entity Government
	are submitted:  lo small entity discount p  f of Copies	b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lo	onger claiming SMA	LL ENT	TITY status. See 37 CF	FR 1.27(g)(2).
OTE: The Issue Fee and terest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other that Office.	the applicant; a reg	istered a	ttorney or agent; or th	e assignee or other party in
Authorized Signature				Date			147
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his collection of inform n application. Confident ubmitting the completed in the form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the property of	on is required to obtain on 1.14. This collection is depending upon the incertainty of the control of the contr	r retain a benefit by estimated to take 12 lividual case. Any co cer, U.S. Paten and	the publ minutes omments Tradem	ic which is to file (and to complete, including s on the amount of tin tark Office, U.S. Depa	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. For Patents, P.O. Box, 1450.

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10/630,181 07/30/2003		07/30/2003	Richard Victor Kisley	SJO920030020US1	9216		
45216	7590	01/10/2008		EXAM	INER		
Kunzler & Mo		01110/2000	PANNALA, SATI	PANNALA, SATHYANARAYA R			
8 EAST BROA			ART UNIT	PAPER NUMBER			
SUITE 600 SALT LAKE C	CITY, UT 8	4111		2164 DATE MAILED: 01/10/200	8		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 788 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 788 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.